	Application No.	Applicant(s)	
Notice of Allowability	10/046,698 Examiner	TODOROKI ET AL.	
		Art Unit	
	Chuong D. Ngo	2193.	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS	
1. This communication is responsive to <u>papers filed on 03/02/2006</u> .			
2. The allowed claim(s) is/are <u>1,4,5,9,12 and 13</u> .			
3.	been received. been received in Application No uments have been received in this of this communication to file a reply ENT of this application. Ited. Note the attached EXAMINER's reason(s) why the oath or declarate be submitted. In Section 1.	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached ffice action of	
6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MATERIAL n OR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.	
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Attachment(s) 1. Notice of References Cited (PTO-892)	5 Notice of Informal P	atent Application (PTO-152)	
Notice of Draftperson's Patent Drawing Review (PTO-948).		6. ☑ Interview Summary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Dat	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment	
Paper No./Mail Date <u>2 pages</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's Stateme	8. Examiner's Statement of Reasons for Allowance	
of Biological Material	9. Other	Chuong D Ngo Primary Examiner Art Unit: 2193	

Application/Control Number: 10/046,698

Art Unit: 2193

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with applicant's representative, Steve Wrist, on 03/17/2006.

The application has been amended as follows:

In claim 1, line 27, "at the sixth step" has been deleted.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest a filtering method or apparatus for decoding a digital signal from a frequency domain to a time domain as recited in the claims including a step or outputting means for output for generating the digital signal in the time domain by folding back and expanding a part of the process result of each data block of the DCT-IV transformation process other than the part of the process result stored in the memory means and multiplying the expanded data by a predetermined window to generate a first process result, folding back and expanding a part of the data block that is stored in the memory and-multiplying the expanded data by a predetermined window to generate a second process result, and adding the first and second process results as recited in claims 1 and 9.

Application/Control Number: 10/046,698

Art Unit: 2193

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D. Ngo whose telephone number is (571) 272-3731. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuong D Ngo Primary Examiner Art Unit 2193